

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

5      Applicant(s): Driesen et al.  
Case: 5-3  
Serial No.: 10/562,617  
Filing Date: May 23, 2007  
10     Group: 2617  
Examiner: Yu Gu  
  
Title: Method and Apparatus For Backwards Compatible Communication in a Multiple  
15                      Antenna Communication System Using FDM-Based Preamble Structures

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20                      AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
25     Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action, dated January 21, 2010, please  
30     amend the above-identified patent application as follows.